QUEBEC MATHEMATICS, CULTURAL, SOCIAL AND TECHNICAL OPTION, SECONDARY IV · UNIT E · 5 QUESTIONS

Statistics — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **A long line of men in 1930s coats and hats queuing outside a city building for food. A regression line is y=4x+2. The predicted value when x=6 is**



ANSWER _____

Understand It with Pulse | Flag a mistake

2 **The data are 8 10 12 14 20. The mean is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **The data are 12 15 18 21 24. The median is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **A regression line is y=2x+3. The predicted value when x=10 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **The data are 6 6 9 11 13. The mean is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 26
2. 12.8
3. 18
4. 23
5. 9

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